

## ABSTRACT OF THE DISCLOSURE

A capacitor having an electrically /conductive plate, an electrically conductive segmented plate defining a first plurality of electrically conductive plate segments and a second plurality of electrically conductive plate segments, a first capacitor dielectric disposed between the plate and the segmented plate, at least one electrically conductive interconnect coupling each of the plate segments of one of the first and second plurality of plate segments to the plate, and a second capacitor dielectric disposed between the plate segments.